Amendments of the Claims

The following Listing of Claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1-26 (Previously canceled)
- 27. (Currently amended) An isolated polypeptide that induces an immune response to human prostatic acid phosphatase, wherein the isolated polypeptide comprises <u>a sequence having at least 95% at least 90%</u> amino acid sequence identity to <u>the sequence identified by SEQ ID NO:2.</u>
- 28. (Previously presented) The isolated polypeptide of claim 27, wherein the polypeptide has the sequence of SEQ ID NO:2.
- 29. (Previously presented) A method of inducing an immune response against human prostatic acid phosphatase (PAP) in a mammalian subject, comprising administering to the subject an immunogenic dosage of a composition comprising an isolated polypeptide of claim 27.
- 30. (Previously presented) The method of claim 28, wherein the isolated polypeptide is mouse PAP.
- 31. (Previously presented) The method of claim 28, wherein the isolated polypeptide has the amino acid sequence of SEQ ID NO:2.
- 32. (Previously presented) The method of claim 28, wherein the isolated polypeptide is produced in insect cells.